

IN THE CLAIMS:

Please amend the claims as follows.

1. (Currently Amended) A pickup apparatus for a disk player for optically reading-out information on a disk arranged in the disk player comprising:

a pickup for irradiating a light on said disk and for receiving the light reflected from said disk;

a light-emitting portion for transmitting the light to said pickup;

a plate-shaped half mirror for reflecting the light outputted from said light emitting portion and for transmitting the light to said pickup, that the light from said pickup permeate;

a detecting portion whereon the light permeating through said half mirror incidents; and

a frame where to said pickup, said light emitting portion, and said detecting portion are fixed at predetermined positions, wherein a side part of said half mirror is fixed to a vertical wall of said frame at three points by using an adhesive agent.

2. (Currently Amended) A The pickup apparatus for the disk player according to claim 1, for optically reading-out information on a disk arranged in the disk player comprising:

a pickup for irradiating a light on said disk and for receiving the light reflected from said disk;

a light-emitting portion for transmitting the light to said pickup;

a plate-shaped half mirror for reflecting the light outputted from said light

emitting portion and for transmitting the light to said pickup, that the light from said pickup permeate;

a detecting portion whereon the light permeating through said half mirror incidents; and

a frame whereto said pickup, said light emitting portion, and said detecting portion are fixed at predetermined positions, wherein a side part of said half mirror is fixed to a vertical wall of said frame at three points by using an adhesive agent, wherein two of said three points are located near said light emitting portion.

3. (Currently Amended) The pickup apparatus for the disk player according to claim 1, wherein said half mirror is fixed to said frame at ~~parts with high intensity~~ a fixing part to which said light-emitting portion is fixed and at a part that is opposed to said fixing part.

4. (Original) The pickup apparatus for the disk player according to claim 1, wherein said adhesive agent is a photocuring resin.